

Form PTO-1449  <b>INFORMATION DISCLOSURE CITATION IN AN APPLICATION</b>  <i>(Use several sheets if necessary)</i>				Docket Number (Optional) <b>3442.1US (96-428.1)</b>		Application Number <b>Not yet assigned</b>	
Applicant <b>Salman Akram</b>				Filing Date <b>April 9, 2001</b>		Group Art Unit <b>Unknown</b>	

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,988,423	01/1991	Yamamoto et al.	204	-192	
	5,300,813	04/1994	Joshi et al.	257	752	
	5,317,185	05/1994	Fernandes et al.	257	629	
	5,356,659	10/1994	Seshubabu et al.	438	625	
	5,475,267	12/1995	Ishii et al.	257	752	
	5,529,954	06/1996	Iijima et al.	438	653	
	5,545,590	08/1996	Licata	438	629	

FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

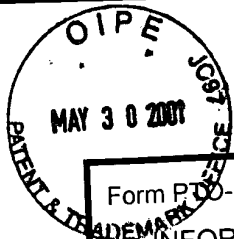
OTHER DOCUMENTS		(Including Author, Title, Date, Pertinent Pages, Etc.)
		Kordic, Srdjan et al., Size and Volume Distributions of Thermally Induced Stress Voids in AlCu Metallization, Appl. Phys. Lett. 68(8), 19 Feb 1996.

EXAMINER  	DATE CONSIDERED  04-04-02
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

 J1033 U.S. PTO  
 09/829161  
 04/09/01



Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)  
3442.1US (96-428.1)Application Number  
09/829,161Applicant **Salman Akram**Filing Date **April 9, 2001**Group Art Unit **Unknown**

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
lm	5,498,889	03/1996	Hayden	257	301	
	5,578,523	11/1996	Fiordalice et al.	438	633	
	5,701,647	12/1997	Saenger et al.	29	25.42	
	5,793,057	08/1998	Summerfelt	257	55	
	5,825,609	10/1998	Andricacos et al.	361	321.4	
	5,879,957	03/1999	Joo	438	3	
	6,046,502	04/2000	Matsuno	257	751	
	6,071,787	06/2000	Joo	438	369	
	6,153,900	11/2000	Chang et al.	257	301	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)


EXAMINER

lm

DATE CONSIDERED

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(Use several sheets if necessary)

Docket Number (Optional)  
3442.1US (96-428.1)

Application Number  
09/829,161

Applicant **Salman Akram**

Filing Date **April 9, 2001**

Group Art Unit **1628**

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## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
M	4,619,037	10/1986	Taguchi et al.	29	578	
	5,712,195	01/1998	Chang	438	623	
	5,808,365	09/1998	Mori	257	775	
	5,937,319	08/1999	Xiang et al.	438	585	
	5,960,282	09/1999	Chuang	438	255	
	6,166,439	12/2000	Cox	257	758	
	6,180,517 B1	01/2001	Liou et al.	438	639	
	6,197,682 B1	03/2001	Drynan et al.	438	639	
	6,277,745 B1	08/2001	Liu et al.	438	687	

## FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

## OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
M	04-04-02

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